



产品说明书

Product manual

产品简介：

MB125R是一款创新式的小尺寸返听箱，采用两只5寸低音单元搭配36芯驱动器设计，5寸单元采用自主研发的橡胶边中低音，声音重放如HI-FI系统般细腻柔和，同时兼具专业系统所需求的大功率和高声压，非常适合对音质有极高要求的演讲台及小型舞台做返听音箱，也可以用于语言和音乐重放等场景。

MB125R是MOM工程师专门为高要求的演讲台做返送而设计的，由于采用5寸的单元设计，箱体尺寸极致的紧凑小巧，可以灵活的摆放在演讲台、舞台上，不占用空间，使得演讲台、舞台更加的美观。



(示图供参考，可定制其他颜色)

MB125R is an innovative small-sized listening box, which is designed with two 5-inch bass units and 36-core drivers. the 5-inch unit adopts self-developed rubber edge bass, and its sound reproduction is as delicate and soft as HI-FI system. it has both high power and high sound pressure required by professional systems every week, so it is very suitable to be used as a listening speaker on the podium and small stage with extremely high requirements on sound quality, and can also be used in scenes such as language and music reproduction.

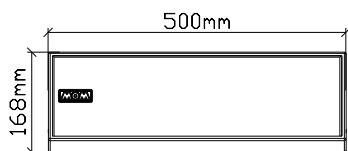
MB125R is specially designed by MOM engineers for the return of high-demand podium. due to the 5-inch unit design, the cabinet is extremely compact and small in size, which can be flexibly placed on the podium and stage without occupying space, making the podium and stage more beautiful.

Technical Specifications :

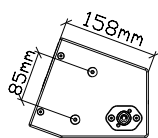
箱体: Physical	
木箱材料: Enclosure Material	俄罗斯桦木板
表面喷涂: Finish	黑色聚脲漆(可定制色)
防水等级: Environmental	1px3
连接器: Connectors	4xNeutrik NL4
安装: Suspension/Mounting	吊装/地面放置
产品尺寸: Dimensions	(W)500mm × (H)168mm × (D)200mm/ (W)19.68 × (H)6.14 × (D)7.87in
净重量: Net Weight	7kg(15.4lbs)

技术指标: Technical data:	
频率响应(+/-3dB): Frequency Response(+/-3dB)	95-19000Hz
频率响应(-10dB): Frequency Range(-10dB)	90-19000Hz
推荐高通滤波器: Recommended High-Pass Protection Filter	90Hz最小12dB/倍频程滤波器
覆盖角度(-6dB): Dispersion	H60° × V40°
连续功率: Nominal Power Handling	200W (AES)
峰值功率: Power Handling, Peak	800W
灵敏度: Sensitivity(SPL/1W@1m)(2)	91dB
最大声压级: Calculated Maximum SPL@1m(3)	114dB
最大声压级: Calculated Maximum SPL@1m, peak	120dB
扬声器: Transducers	
低音扬声器: Low Frequency	2 × 5寸低音扬声器(1.7"voice coil)
高音驱动器: High Frequency	1 × B&C 高音钕磁驱动器 (1.5"voice coil)
额定阻抗: Nominal Impedance	8 Ω

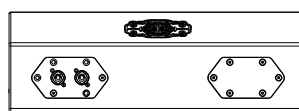
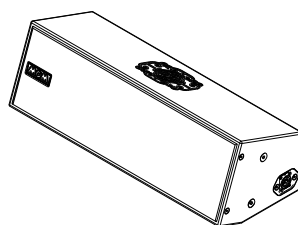
Dimensions



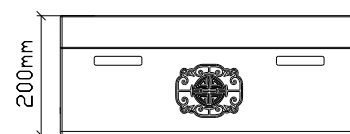
front(前视图)



side(侧视图)

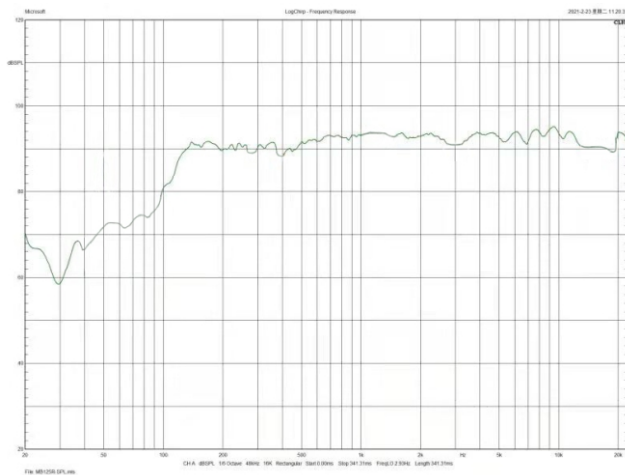


back(后视图)

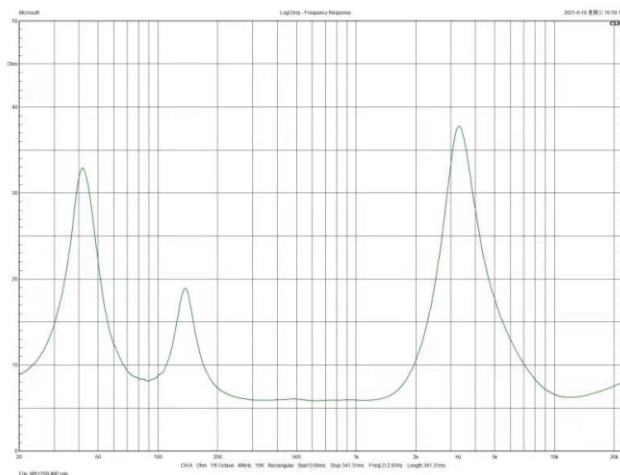


bottom(仰视图)

Frequency Response



Distortion



注悉：

- 1.以上频响曲线及参数均在消声环境中测得.
- 2.相关测试执行以下标准：
GB/T9397-2013《直接辐射式电动扬声器通用规范》。
GB/T12060.5-2011《声系统设备 第5部分：扬声器主要性能测试方法》。
- 3.额定功率按照AES标准2小时连续时间.
- 4.本公司保留最终解释权.